

3745

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Patent and Trademark Office: U.S. Department of Commerce

U.S. Department of Commerce Patent and Trademark Office TRANSMITTAL FORM (to be used for all correspondence after initial filing) Total Number of pages in this Submission 10	Application Number	09/585,163
	Filing Date	06/01/00
	First Named Inventor	R. David Morris
	Group Art Unit	
	Examiner Name	
Attorney Docket Number		2614-00029

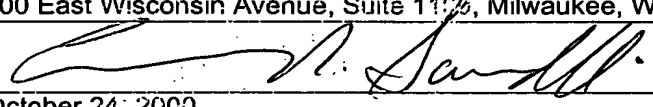
ENCLOSURES (check all that apply)

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached | <input type="checkbox"/> Assignment Papers
(for an Application) | <input type="checkbox"/> After Allowance
Communication To Group |
| <input type="checkbox"/> Amendment/Response
<input type="checkbox"/> After final | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to
Board Of Appeals and
Interferences |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to
Group (Appeal Notice, Brief,
Reply Brief) |
| <input type="checkbox"/> Express Abandonment
Request | <input type="checkbox"/> Petition Checklist and
Accompanying Petition | <input type="checkbox"/> Proprietary Information |
| <input checked="" type="checkbox"/> Information Disclosure
Statement/PTO-1449 | <input type="checkbox"/> To Convert a Provisional
Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Certified Copy of Priority
Document(s) | <input type="checkbox"/> Power of Attorney,
Revocation, Change of
Correspondence Address | <input checked="" type="checkbox"/> Additional Enclosure(s)
(Please identify below) |
| <input type="checkbox"/> Response to Missing Parts/
Incomplete Application
<input type="checkbox"/> Response to Missing
Parts Under 37 1.52 or 1.53 | <input type="checkbox"/> Terminal Disclaimer | <div>Return receipt postcard</div> |

Remarks

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TC 8700 MAIL ROOM

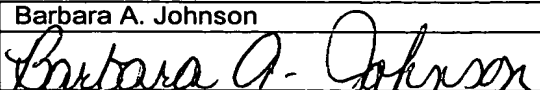
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Eugene R. Sawall, Reg. No. 17,431 ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202
Signature	
Date	October 24, 2000

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on this date:

October 24, 2000

Typed or printed name	Barbara A. Johnson		
Signature		Date	10/24/00

PTO/SB/17
(10/97)

FEE TRANSMITTAL

COMPLETE IF KNOWN

Application Number	09/585,163
Filing Date	06/01/00
First Named Inventor	R. David Morris
Group Art Unit	
Examiner Name	
Attorney Docket Number	2614-00029

Total Amount of Payment (\$ 0

METHOD OF PAYMENT (check one)

FEE CALCULATION (continued)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number **01.2000**

Deposit Account Name **Andrus, Scales, Starke & Sawall, LLP**

- ☐ Charge any additional fee required under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee set in 37 CFR 1.18 at the Mailing Of the Notice of Allowance, 37 CFR 1.311(b)

3. ☐ Payment Enclosed:
☐ Check ☐ Money Order ☐ Other

FEE CALCULATION (fees effective 10/01/97)

1. Filing Fee

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)
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101	760	201	380	Utility filing fee	
106	330	206	165	Design filing fee	
107	540	207	270	Plant filing fee	
108	790	208	395	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$ 0

2. Claims Extra Fee from below Fee Paid

Total claims -20= X =
Independent - 3= X =
Claims
Multiple Dependent X =
Claims

Large Entity Fee Code	Small Entity Fee Code	Fee Description
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103	22	203	11	Claims in excess of 20	
102	82	202	41	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim	
109	82	209	41	Reissue independent claims over original patent	
110	22	210	11	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 0

2. Additional Fees

Large Entity Small Entity

Fee Fee Fee Fee

Code (\$) Code (\$) Fee Description

105	130	205	65	Surcharge-late filing fee or oath	
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	400	216	200	Extension for response within second month	
117	950	217	475	Extension for response within third month	
118	1,510	218	755	Extension for response within fourth month	
128	2,060	228	1,030	Extension for response within fifth month	
119	310	219	155	Notice of appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,320	241	660	Petition to revive unintentionally abandoned application	
142	1,320	242	660	Utility issue fee (or reissue)	
143	450	243	225	Design issue fee	
144	670	244	335	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify)

Other fee (specify)

SUBTOTAL (3) (\$ 0

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

COMPLETE (if applicable)

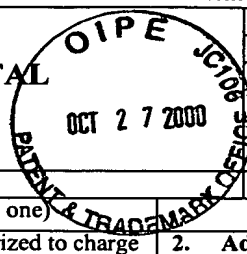
Type or Printed name **Eugene R. Sawall**
Andrus, Scales, Starke & Sawall, LLP

Registration Number **17,431**

Signature

Date **10/24/00**

Deposit Account User ID



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Application Of:

R. DAVID MORRIS ET AL

Application No.: 09/585,163

Filed: 06/01/00

Group Art Unit:

Examiner:

IMPELLER FOR COOLANT PUMPS



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H. Hewson

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11/24/2000

INFORMATION DISCLOSURE STATEMENT

COMMISSIONER OF PATENTS
Washington, D.C. 20231

Sir:

In accordance with the requirements of 37 CFR §§1.56, 1.97 and 1.98, applicant wishes to call to the attention of the Patent and Trademark Office the prior art patent listed on the enclosed Form 1449.

A copy of the patent is enclosed.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

By: 

Eugene R. Sawall
Reg. No. 17,431

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100 East Wisconsin Avenue, St. 1100
Milwaukee, WI 53202
(414) 271-7590
Attorney Docket No: 2614-00029